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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/783,067	02/20/2004		Donald R. Frank	WD40/03	6296
49716	7590	05/19/2005		EXAMINER	
EDWARD P	DUTK	IEWICZ, ESQ.	VU, STEPHEN A		
EDWARD P.	DUTKEI	IWICZ, P.A.			
640 DOUGLA		•	ART UNIT	PAPER NUMBER	
DIMEDIN I	EI 3460	8 <sub>−</sub> 7001	3636		

DATE MAILED: 05/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

·	Application No.	Applicant(s)	9,
	10/783,067	FRANK, DONALD R.	7
Office Action Summary	Examiner	Art Unit	
	Stephen A Vu	3636	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a a yew within the statutory minimum of thir will apply and will expire SIX (6) MON, cause the application to become Af	reply be timely filed  ty (30) days will be considered timely.  ITHS from the mailing date of this communication  BANDONED (35 U.S.C. § 133).	
Status			• .
1) Responsive to communication(s) filed on 20 F	ebruary 2004.		
,	action is non-final.		
3) Since this application is in condition for allowa		ers, prosecution as to the merits is	
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.E	). 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-5 is/are pending in the application.	•		
4a) Of the above claim(s) is/are withdra	wn from consideration.		
5)⊠ Claim(s) <u>1</u> is/are allowed.			
6)⊠ Claim(s) <u>2,3 and 5</u> is/are rejected.			
7)⊠ Claim(s) <u>4</u> is/are objected to.			
8) Claim(s) are subject to restriction and/o	or election requirement.		
Application Papers			
9) The specification is objected to by the Examine	er.		
10)⊠ The drawing(s) filed on 20 February 2004 is/ar	e: a)□ accepted or b)⊠	objected to by the Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correc	tion is required if the drawing	(s) is objected to. See 37 CFR 1.121(d	l).
11) ☐ The oath or declaration is objected to by the E	xaminer. Note the attache	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for foreigr a) ☐ All b) ☐ Some * c) ☐ None of:	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
1. Certified copies of the priority document	ts have been received.		
2. Certified copies of the priority document			
3. Copies of the certified copies of the prior		received in this National Stage	
application from the International Burea	•		
* See the attached detailed Office action for a list	of the certified copies not	received.	
Attachment(s)			
1) X Notice of References Cited (PTO-892)		Summary (PTO-413)	
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ol>		s)/Mail Date Informal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6)  Other:		

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#### **DETAILED ACTION**

#### Information Disclosure Statement

The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609 A(1) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

## **Drawings**

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: 58. Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 2-3 and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Naganawa (#4,183,578) in view of Posey (#3,635,526).

Naganawa shows a chair comprising a frame having a pair of laterally spaced tubular supports (2) in a generally inverted U-shaped configuration, a seat panel (26) in a generally horizontal plane between the supports, and a back panel. However, each of the tubular supports does not have a side panel. Posey teaches a pair of side supports (34) each having a side panel system comprising lower panel (30) and upper panel (28,20). The upper panel has an interior wall (28) and an exterior wall (20) with a periphery there between. The exterior wall has a continuous recess (22). It would have been obvious to one of ordinary skill in the art at the time the invention was made to

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employ Posey's side supports to the tubular supports of Naganawa's chair, in order to provide side panels to shield the sides of the occupant.

With claim 3, a supplemental tube (45) is spaced laterally from each leading section of the frame.

With claim 5, the method of forming the device is not germane to the issue of patentability of the device itself. Therefore, this limitation has not been given patentable weight.

## Allowable Subject Matter

Claim 1 is allowed.

Claim 4 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Reiland et al, Wagner, Keropian, Saloff et al, Zinn, Wegner, and Knoche are cited as showing similar types of chair.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen A Vu whose telephone number is 571-272-6862. The examiner can normally be reached on M-Th from 8:30 am to 7:00 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter M Cuomo can be reached on 571-272-6856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen Vu

May 15, 2005